Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Tuesday 03 Dec 2024 until 23:59 on Wednesday 04 Dec 2024

Forecast Issued on Tuesday 03 Dec 2024 at 02:09

Confidence: High for generally fair conditions on Tuesday but some uncertainty in the timing of rain, sleet and snow arriving in the evening. High for unsettled weather for the rest of the week but lower for day to day detail.

Headline for Tuesday 03 Dec 2024: Mainly dry, bright and cold day. Outbreaks of rain and sleet late evening.

Mountain weather hazards on Tuesday 03 Dec 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Light rain showers	Sunny intervals	Cloudy	Cloudy	Sleet
Precipitation probability					
40%	30%	30%	10%	30%	70%

Forecast for Tuesday 03 Dec 2024

Weather: Rather cloud start with isolated showers, wintry above 300m. Frost in the morning then turning dry with bright or sunny spells across all parts of the Park. A band of rain will arrive from the northwest in the evening, preceded by sleet or snow above 350m.

Chance of cloud-free hill tops above 800m: 80%, becoming 20% or less in the evening

Low Cloud and visibility: Hills mostly clear of cloud but some patches above 500m at first, then becoming more extensive in the evening. Mainly good visibility but locally a few kilometres in any showers and becoming poor later in the evening as rain, sleet and snow arrives.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Tuesday 03 Dec 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/7 SE	8/10 S	11/15 S	16/20 S	14/18 S	22/27 SW	22/27 SW
600	7/8 S	8/10 S	10/14 S	12/16 S	13/17 S	17/23 S	14/18 SW
300	4/7 SE	5/9 SE	7/13 S	8/15 S	8/16 S	10/20 S	8/16 SW
Valley	4/7 SE	5/9 SE	8/13 S	8/15 S	9/18 S	11/21 S	10/18 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	0/-3	0/-4	-0/-5	-0/-6	0/-5	1/-5	2/-4
600	2/-1	2/-1	2/-2	2/-2	2/-2	3/-2	3/-1
300	4/2	4/2	5/2	5/2	4/1	5/1	5/2
Valley	5/3	5/3	6/4	6/3	5/2	6/2	6/3
Freezing Level*	800m	700m	800m	800m	900m	1500m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Good hill walking conditions through daylight hours but note much poorer conditions will quickly develop during the evening.

Forecast for Wednesday 04 Dec 2024

Weather: Rain or sleet clearing overnight then dry with clear spells and some frost to start the day. Dry through daylight hours with sunshine in the morning but cloudy in the afternoon. Rain, preceded by summit snow, will quickly spread east after dark, becoming heavy and persistent with gale force winds arriving, and across highest summits storm force winds are probable.

Maximum wind: Variable 5 to 10mph at first, becoming South 20mph gusts 30mph in afternoon then 30 to 40mph gusts 60-70mph in the evening.

Chance of cloud-free hill tops above 800m: 90% becoming 60% in afternoon, then 10% or less from dusk.

Low Cloud and visibility: Mainly good visibility but patchy fog in the valleys will be slow to clear, also patchy fog forming above 600m in the afternoon. Very poor after dark with extensive cloud developing above 400m.

Temperature: **Valleys:** Plus 1 degrees Celsius rising to 9 degrees Celsius.
At 800m: 0 degrees Celsius rising to 5 degrees Celsius.
Freezing level: 700m, rising above summits during evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 02:09 on Tue 03 Dec 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.